

How to Download Tables as a CSV File

You can access the data at data.census.gov

STEP BY STEP INSTRUCTIONS:

Step 1: Locate the table you want. Select the 'ZIP' button.

The screenshot shows the Census Bureau's data portal. The 'Tables' tab is selected, and the 'P1 | RACE' table for the 2020 DEC Redistricting Data (PL 94-171) is displayed. The 'ZIP' button is highlighted in the download options. The table shows population data for various racial categories across different states.

Label	Alabama	Alaska	Arizona
Total:	5,024,279	733,391	7,151
Population of one race:	4,767,326	643,867	6,154
White alone	3,220,452	435,392	4,322
Black or African American alone	1,296,162	21,898	331
American Indian and Alaska Native alone	33,625	111,575	311
Asian alone	76,860	44,032	257
Native Hawaiian and Other Pacific Islander alone	3,084	12,698	16

Step 2: Check boxes next to the desired Table Vintages. Select the 'DOWNLOAD .CSV' button.

The screenshot shows the 'Select Table Vintages to Download' dialog box. The '2020' vintage is selected for the 'P1' table. The 'DOWNLOAD .CSV' button is highlighted.

P1	All	2020	2010
DEC Redistricting Data (PL 94-171)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
DEC 113th Congressional District Summary File	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
DEC 115th Congressional District Summary File	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
DEC National Redistricting Data	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
DECIA Guam Summary File	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
DECIA Commonwealth of the Northern Mariana Islands Summary File	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
DECIA American Samoa Summary File	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
DEC 116th Congressional District Summary File	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
DEC Summary File 1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Compressed Size Estimate: 1.6 kB

DOWNLOAD .CSV

Step 3: Once the download has been triggered and the progress bar reaches 100%, open the ZIP file that appears in the bottom left corner.

The screenshot shows the United States Census Bureau website. The main content area displays the 'P1 | RACE' table for the 2020 Decennial Census. The table includes columns for 'Label', 'Alabama', 'Alaska', and 'Arizona'. The 'Total' row shows a population of 5,024,279 in Alabama, 733,391 in Alaska, and 7,151 in Arizona. The 'Population of one race' section includes rows for 'White alone', 'Black or African American alone', 'American Indian and Alaska Native alone', 'Asian alone', and 'Native Hawaiian and Other Pacific Islander alone'. The 'Population of two or more races' section includes rows for 'Population of two races', 'White; Black or African American', 'White; American Indian and Alaska Native', and 'White; Asian'. A download button is located in the bottom right corner of the table. A download progress bar is visible in the bottom right corner of the page, showing 100% completion. A ZIP file named 'DECENNIALPL2020....zip' is shown in the bottom left corner of the page.

Step 4: Once the zip file is open, click on the ‘_data_with_overlays’ file. The CSV file can open in Excel.

Please note that customizations will *not* transfer with the table.

The screenshot shows a WinZip Pro window titled 'DECENNIALPL2020.P1_2021-11-22T143839 - WinZip Pro'. The file list on the right side of the window contains the following files:

File Name	Type	Date modified	Size
DECENNIALPL2020.P1_data_with_overlays_20...	Microsoft Excel Comma Separated Values File	11/22/2021 2:38 PM	33.6 KB → 9.53 KB
DECENNIALPL2020.P1_metadata_2021-11-22...	Microsoft Excel Comma Separated Values File	11/22/2021 2:38 PM	9.78 KB → 736 bytes
DECENNIALPL2020.P1_table_title_2021-11-22...	Text Document	11/22/2021 2:38 PM	718 bytes → 370 bytes

The first file, 'DECENNIALPL2020.P1_data_with_overlays_20...', is highlighted with a red box.

	A	B	C	D	E	F	G
1	GEO_ID	NAME	P1_001N	P1_002N	P1_003N	P1_004N	P1_005N
2	id	Geographic Area Name	!!Total:	!!Total:!!Population of one race:	!!Total:!!Population of one race:!!White alone	!!Total:!!Population of one race:!!Black or African American alone	!!Total:!!Population of one race:!!Hispanic or Latino alone
3	0400000US01	Alabama	5024279	4767326	3220452	1296162	339150
4	0400000US02	Alaska	733391	643867	435392	21898	111
5	0400000US04	Arizona	7151502	6154696	4322337	339150	319
6	0400000US05	Arkansas	3011524	2797949	2114512	453783	27
7	0400000US06	California	39538223	33777988	16296122	2237044	631
8	0400000US08	Colorado	5773714	5066044	4082927	234828	74

How to Download Multiple Tables as a CSV File

Step 1: Locate the tables that you want. Click on the ‘Download Table Data’ button.

An official website of the United States government [Here's how you know](#)

United States Census Bureau

Search Advanced Search

All **Tables** Maps Pages Microdata Help FAQ Feedback

0 Filters Results

Find a Filter

Search

123 Codes >

Geography >

Surveys >

Topics >

Years >

5 Results View: 10 | 25 | 50 Download Table Data

American Community Survey
DP04 | SELECTED HOUSING CHARACTERISTICS
[View All 24 Products](#)

American Community Survey
DP03 | SELECTED ECONOMIC CHARACTERISTICS
[View All 24 Products](#)

American Community Survey
DP05 | ACS DEMOGRAPHIC AND HOUSING ESTIMATES
[View All 22 Products](#)

American Community Survey
DP02PR | SELECTED SOCIAL CHARACTERISTICS IN PUERTO RICO
[View All 24 Products](#)

American Community Survey
DP02 | SELECTED SOCIAL CHARACTERISTICS IN THE UNITED STATES
[View All 24 Products](#)

American Community Survey
DP04 | SELECTED HOUSING CHARACTERISTICS
2020: ACS 5-Year Estimates Data Profiles

Notes Geos Years Topics Surveys Codes 123 Hide Transpose **Margin of Error** Restore Excel CSV ZIP More Tools

Label	Estimate	Margin of Error	Percent
HOUSING OCCUPANCY			
Total housing units	138,432,751	±11,188	138,432,751
Occupied housing units	122,354,219	±211,970	88.4%
Vacant housing units	16,078,532	±201,880	11.6%
Homeowner vacancy rate	1.4	±0.1	0%
Rental vacancy rate	5.8	±0.1	0%
UNITS IN STRUCTURE			
Total housing units	138,432,751	±11,188	138,432,751
1-unit, detached	85,438,643	±119,771	61.7%
1-unit, attached	8,222,495	±26,772	5.9%
2 units	4,868,926	±28,766	3.5%
3 or 4 units	5,989,331	±24,360	4.3%

Step 2: Check the boxes next to the tables you want. Click on the ‘Download’ button.

An official website of the United States government [Here's how you know](#)

United States Census Bureau

Search Advanced Search

All **Tables** Maps Pages Microdata Help FAQ Feedback

0 Filters Results

Find a Filter

Search

123 Codes >

Geography >

Surveys >

Topics >

Years >

5 Results View: 10 | 25 | 50 Download

5 selected

☒ American Community Survey
DP04 | SELECTED HOUSING CHARACTERISTICS
[View All 24 Products](#)

☒ American Community Survey
DP03 | SELECTED ECONOMIC CHARACTERISTICS
[View All 24 Products](#)

☒ American Community Survey
DP05 | ACS DEMOGRAPHIC AND HOUSING ESTIMATES
[View All 22 Products](#)

American Community Survey
DP04 | SELECTED HOUSING CHARACTERISTICS
2020: ACS 5-Year Estimates Data Profiles

Notes Geos Years Topics Surveys Codes 123 Hide Transpose **Margin of Error** Restore Excel CSV ZIP More Tools

Label	Estimate	Margin of Error	Percent
HOUSING OCCUPANCY			
Total housing units	138,432,751	±11,188	138,432,751
Occupied housing units	122,354,219	±211,970	88.4%
Vacant housing units	16,078,532	±201,880	11.6%
Homeowner vacancy rate	1.4	±0.1	0%
Rental vacancy rate	5.8	±0.1	0%
UNITS IN STRUCTURE			
Total housing units	138,432,751	±11,188	138,432,751

Step 3: Check boxes next to the desired Table Vintages. Select the DOWNLOAD button.

Select Table Vintages to Download

	All	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
ACS 5-Year Estimates Data Profiles	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ACS 1-Year Estimates Data Profiles	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ACS 5-Year Estimates American Indian and Alaska Native Data Profiles	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ACS 5-Year Estimates Selected Population Data Profiles	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Compressed Size Estimate: 63.1 kB

DOWNLOAD .CSV

Step 4: Once the download has been triggered and the progress bar reaches 100%, open the ZIP file that appears in the bottom left corner

Downloads








Triggering Download... 100%

ACSDPSY2020.DP04.ACSDPY2020.DP0...

productDownload_...zip

Step 5: Once the zip file is open, click on the ‘_data_with_overlays’ file. The CSV file can open in Excel.

Please note that customizations will *not* transfer with the table.

<input type="checkbox"/>		ACSDP5Y2020.DP02_data_with_overlays_2022-05-29T205139.csv Type: Microsoft Excel Comma Separated Values File	Date modified: 5/29/2022 8:51 PM Size: 70.3 KB → 7.30 KB
<input type="checkbox"/>		ACSDP5Y2020.DP02_metadata_2022-05-29T205139.csv Type: Microsoft Excel Comma Separated Values File	Date modified: 5/29/2022 8:51 PM Size: 65.5 KB → 4.50 KB
<input type="checkbox"/>		ACSDP5Y2020.DP02_table_title_2022-05-29T205139.txt Type: Text Document	Date modified: 5/29/2022 8:51 PM Size: 7.95 KB → 2.72 KB
<input type="checkbox"/>		ACSDP5Y2020.DP02PR_data_with_overlays_2022-05-29T205139.csv Type: Microsoft Excel Comma Separated Values File	Date modified: 5/29/2022 8:51 PM Size: 71.7 KB → 6.92 KB
<input type="checkbox"/>		ACSDP5Y2020.DP02PR_metadata_2022-05-29T205139.csv Type: Microsoft Excel Comma Separated Values File	Date modified: 5/29/2022 8:51 PM Size: 67.5 KB → 4.51 KB
<input type="checkbox"/>		ACSDP5Y2020.DP02PR_table_title_2022-05-29T205139.txt Type: Text Document	Date modified: 5/29/2022 8:51 PM Size: 7.70 KB → 2.62 KB
<input type="checkbox"/>		ACSDP5Y2020.DP03_data_with_overlays_2022-05-29T205139.csv	Date modified: 5/29/2022 8:51 PM

	A	B	C	D	E
1	GEO_ID	NAME	DP02_0001E	DP02_0001M	DP02_0001PE
2	id	Geographic Area Name	Estimate!!HOUSEHOLDS BY TYPE!!Total households	Margin of Error!!HOUSEHOLDS BY TYPE!!Total households	Percent!!HOUSEHOLDS BY TYPE!!Total households
3	0100000US	United States	122802852	137327	122802852

Our Success Depends on Data Users Like You!

Visit data.census.gov often and tell us how we can make Census Bureau data easier to access by emailing your comments to census.data@census.gov.

Issued June 2022